

ITEM #	QTY	PART #	PART TITLE
-1	1	RB 92700-10349-041-1	PACKAGING ASSY
-4	1	RB 92700-10349-041-4	POSITION PLACARD
-5	1	RB 92700-10349-041-5	HANDLE ASSY
-8	1	RB 92700-10349-041-8	SEAL CASE REMOVER ASSY
-12	1	RB 92700-10349-041-12	SEAL RING REMOVER ASSY
17	1	RB41011	DART PLACARD
18	4	McMaster#97524A032 OR EQUIV.	ALUMINUM SEALING BLIND RIVETS 1/8" DIA. x 0.425" LG.

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8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2 1

D C B A D C B A

8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2 1

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D C B A D C B A

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D C B A D C B A

8 7 6 5 4 3 2 1

D C B A D C B A

8 7 6 5 4 3 2 1

D C B A D C B A

8 7 6 5 4 3 2 1

D C B A D C B A

8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2 1

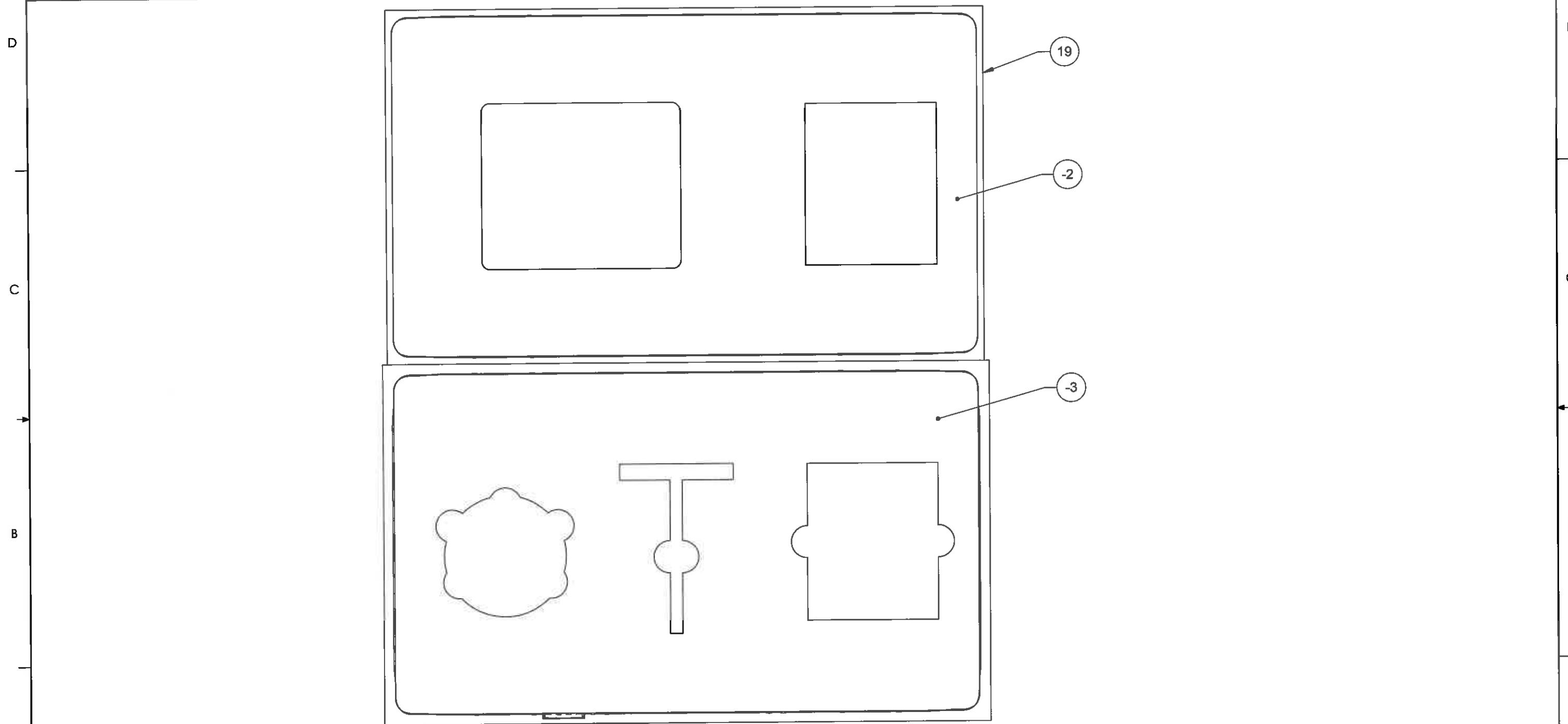
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8 7 6 5 4 3 2 1

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8 7 6 5 4 3 2</span

ITEM #	QTY	PART #	PART TITLE
-2	1	RB 92700-10349-041-2	TOP FOAM
-3	1	RB 92700-10349-041-3	BOTTOM FOAM
19	1	PELICAN #APP-1485-E	PELICAN CASE 1485

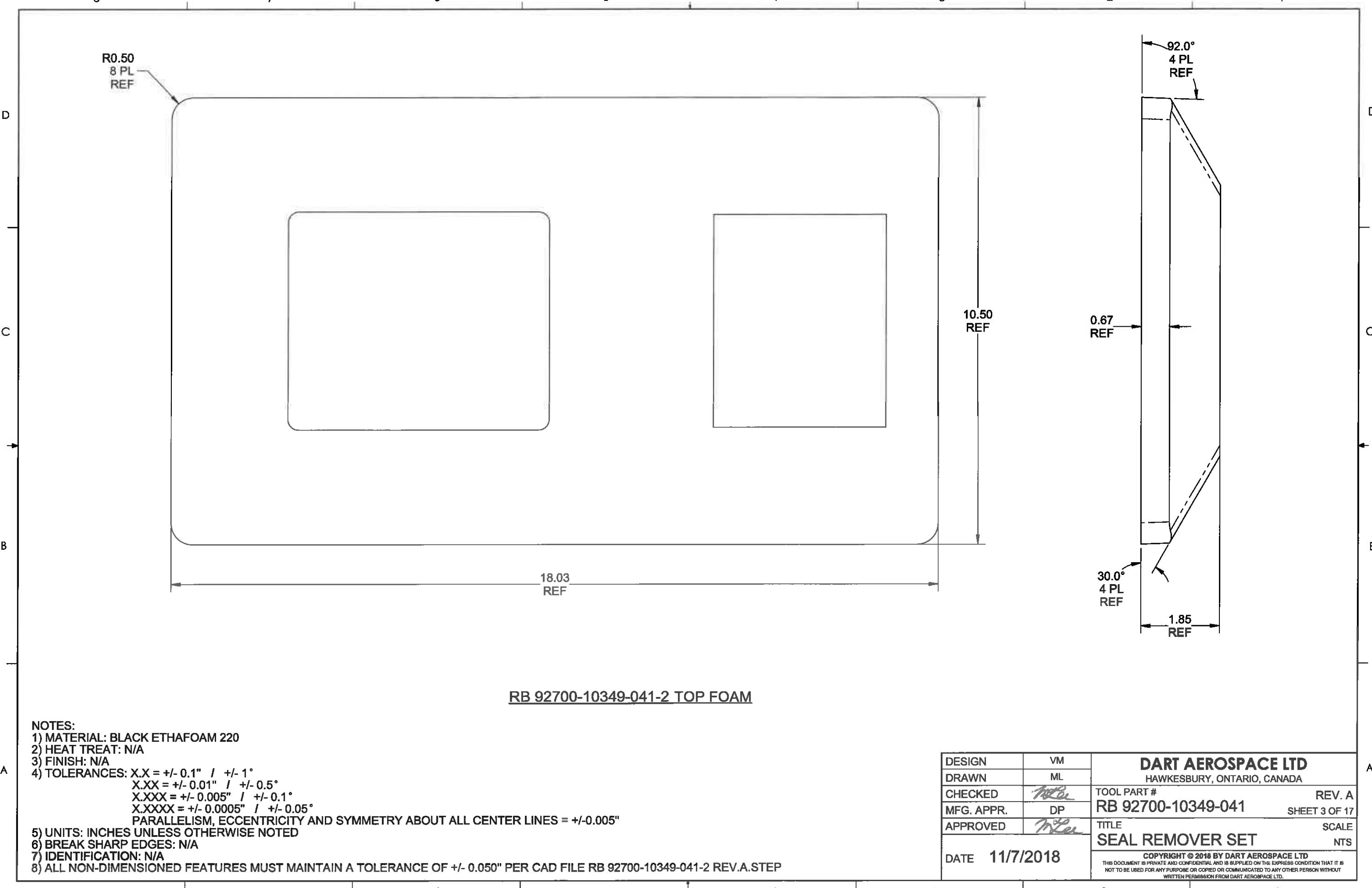


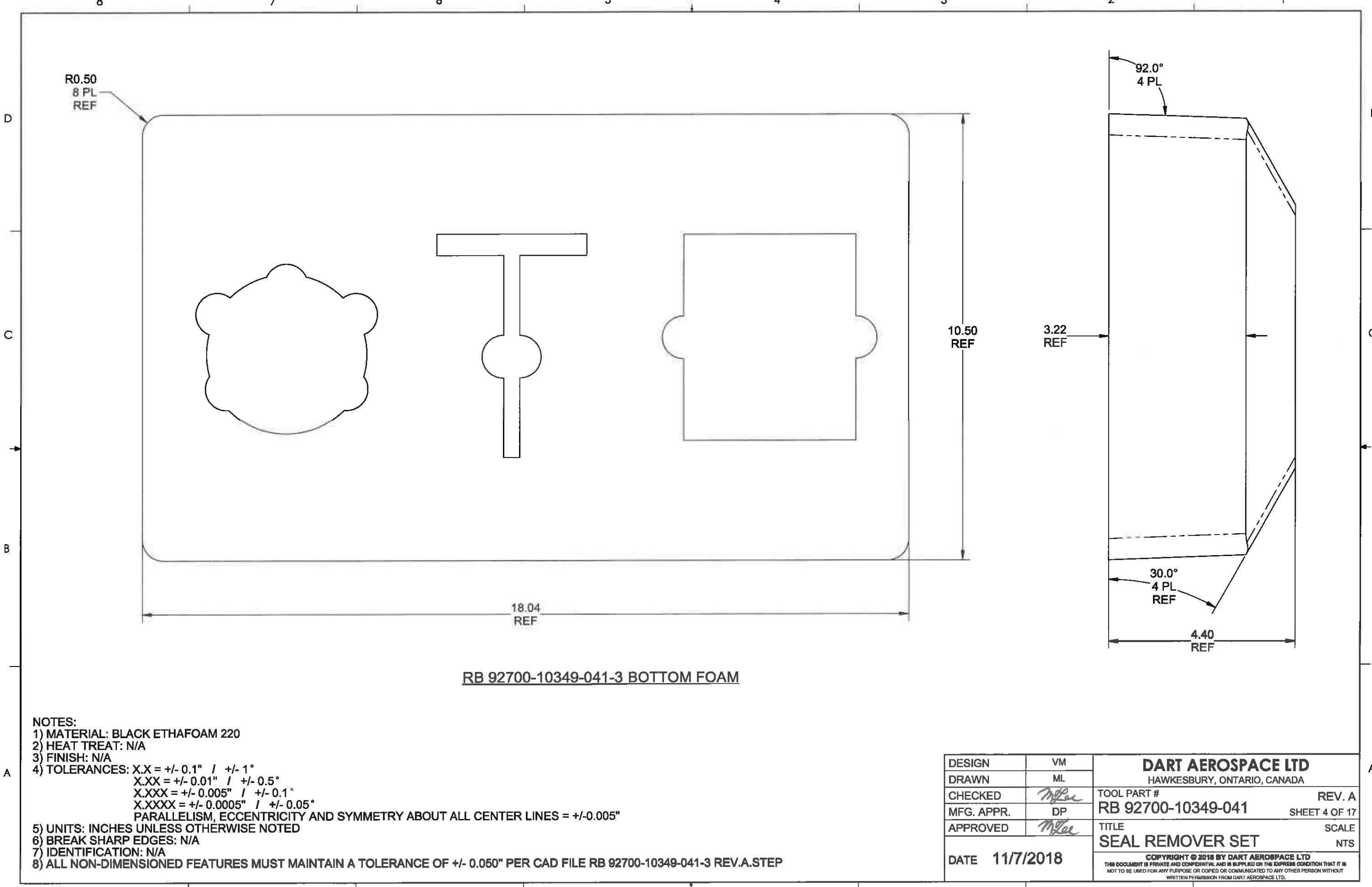
NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

RB 92700-10349-041-1 PACKAGING ASSY

DESIGN	VM	DART AEROSPACE LTD	
DRAWN	ML	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>ml</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10349-041	SHEET 2 OF 17
APPROVED	<i>ml</i>	TITLE	SCALE
		SEAL REMOVER SET	NTS
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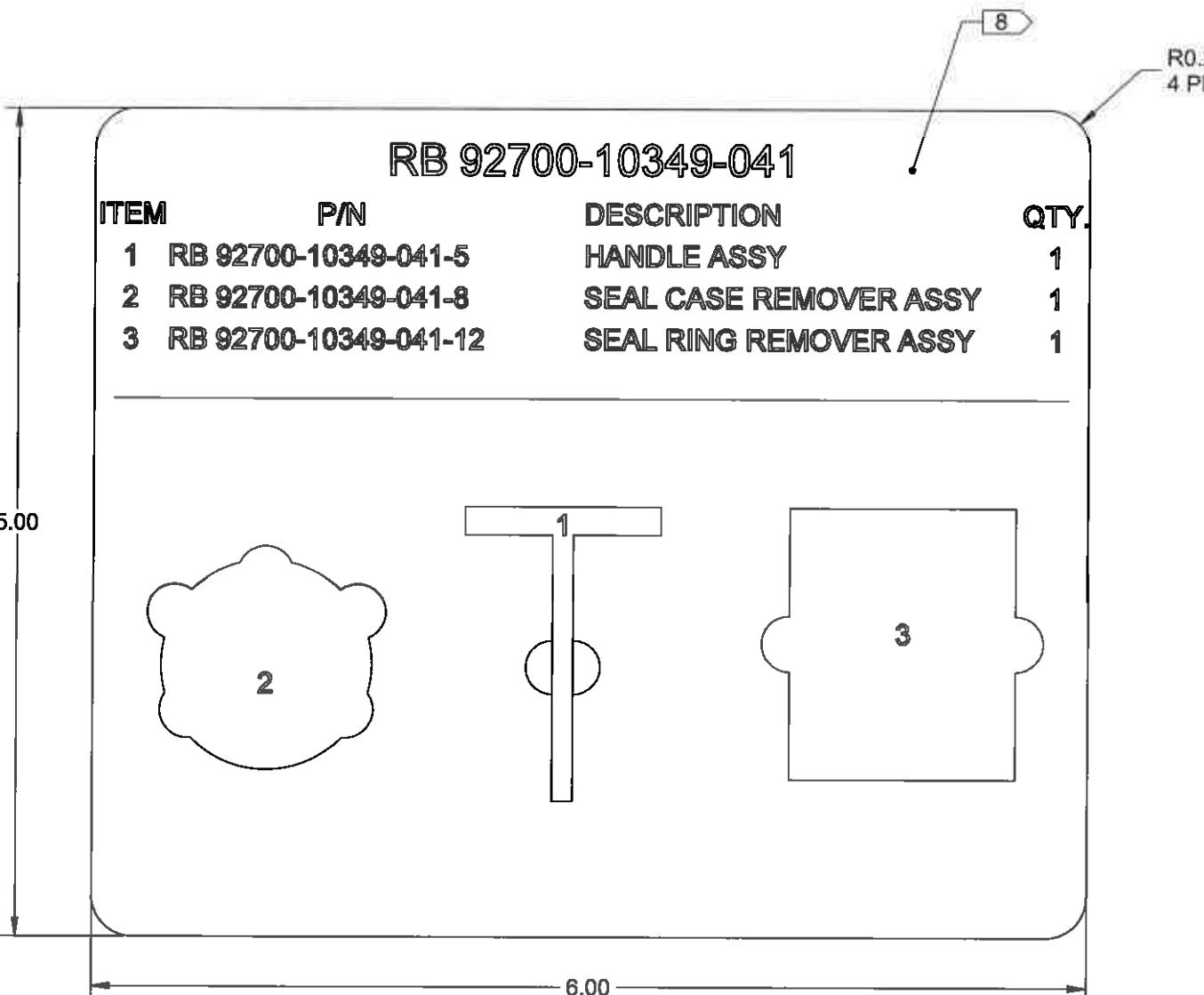
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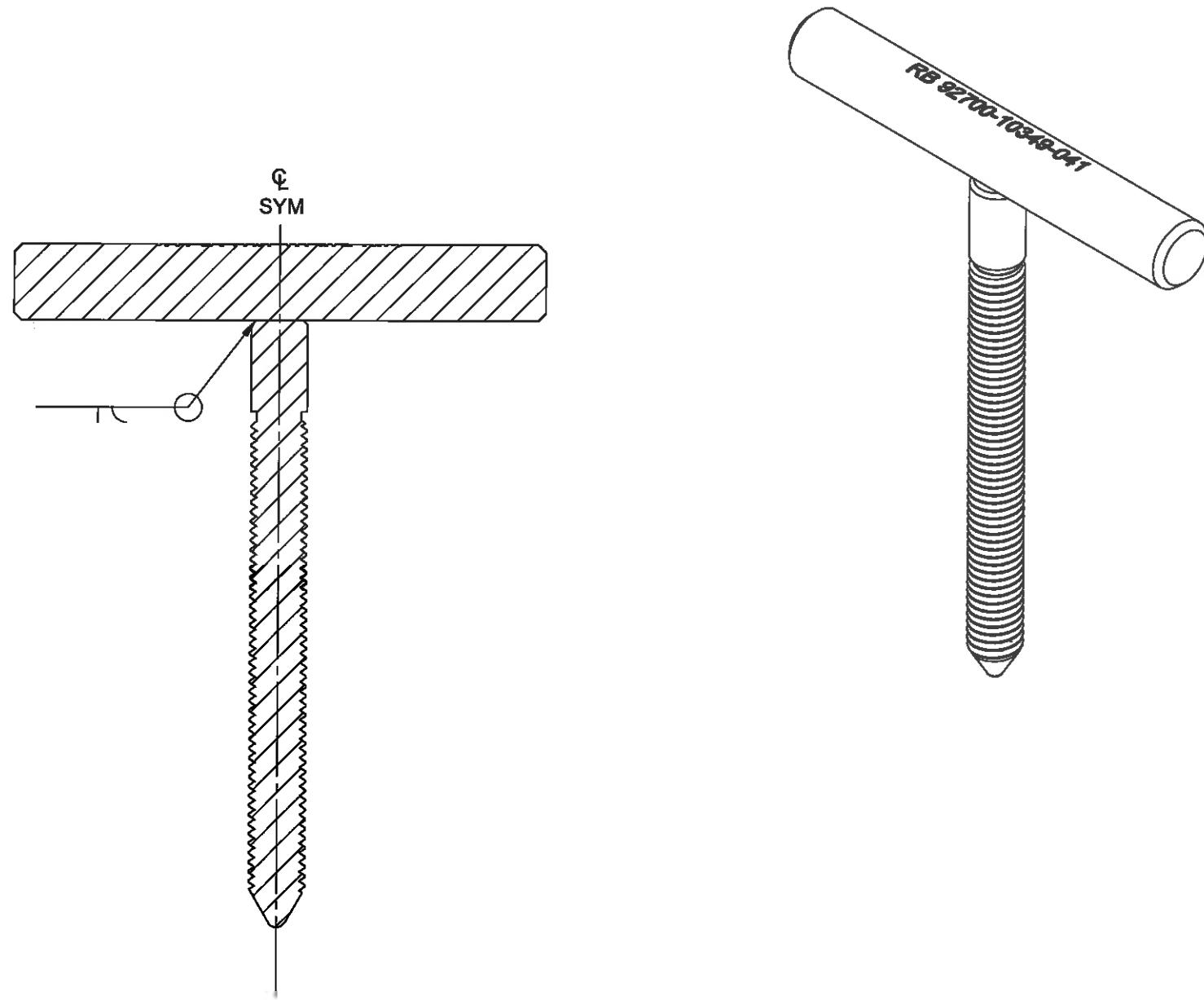
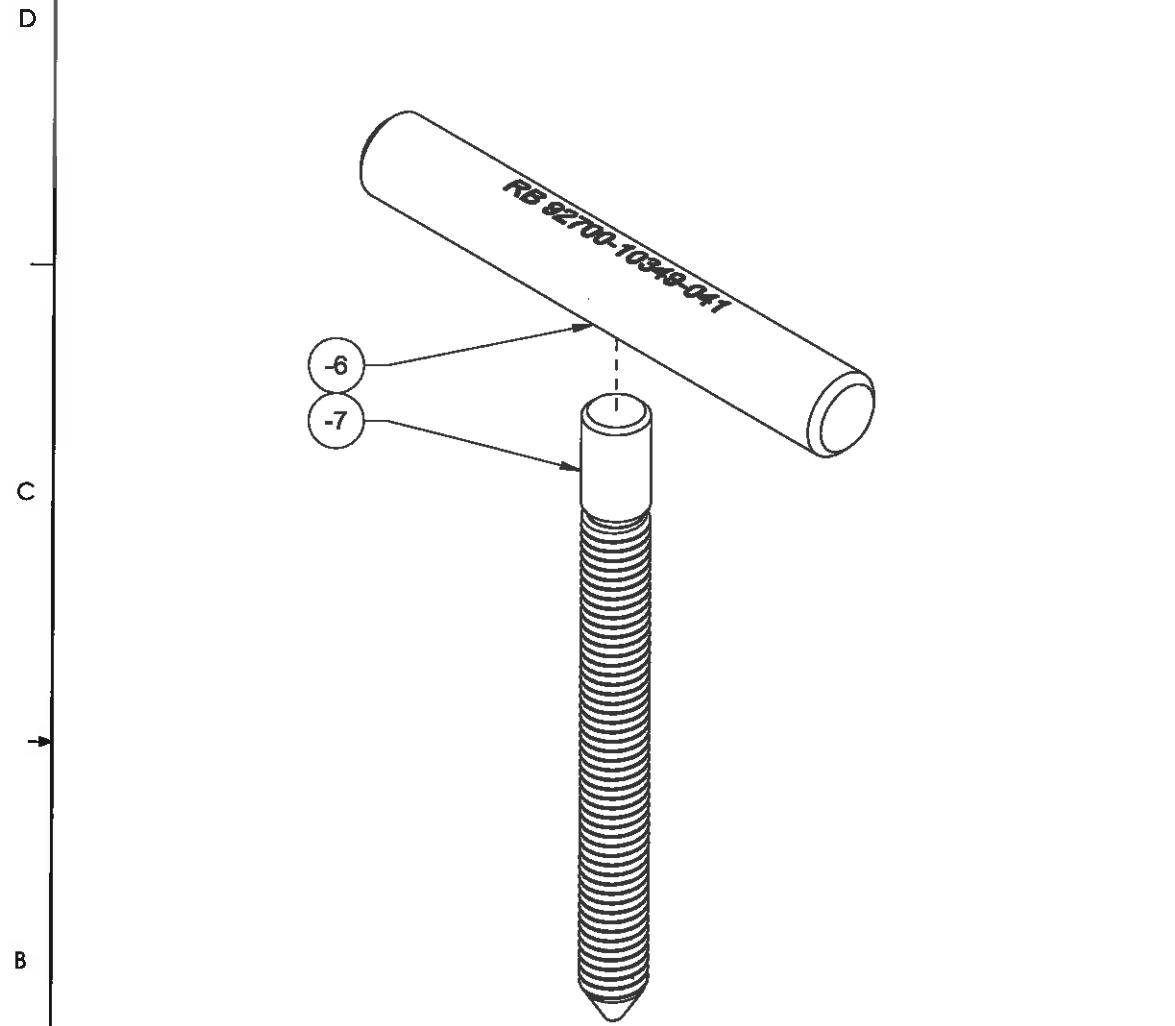
RB 92700-10349-041-4 POSITION PLACARD

NOTES:

- 1) MATERIAL: MULTI-CRAFT PLASTICS # LM922402 OR EQUIVALENT
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005" TO 0.010"
- 7) IDENTIFICATION: N/A
- 8) BLACK BACKGROUND WITH WHITE LETTERS AND LINES

DESIGN	VM	DART AEROSPACE LTD	
DRAWN	ML	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>MLee</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10349-041	SHEET 5 OF 17
APPROVED	<i>MLee</i>	TITLE	SCALE
		SEAL REMOVER SET	NTS
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ITEM #	QTY	PART #	PART TITLE
-6	1	RB 92700-10349-041-6	HANDLE
-7	1	RB 92700-10349-041-7	ROD



RB 92700-10349-041-5 HANDLE ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: BLACK OXIDE PER MIL-C-13924 CLASS 1 THEN APPLY A THIN LAYER OF OIL / CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL-C-81309 TYPE III OR MIL-C-23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS
- 4) TOLERANCES: $X.X = +/- 0.1"$ / $+/- 1^{\circ}$
 $X.XX = +/- 0.01"$ / $+/- 0.5^{\circ}$
 $X.XXX = +/- 0.005"$ / $+/- 0.1^{\circ}$
 $X.XXX = +/- 0.0005"$ / $+/- 0.05^{\circ}$

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $+/- 0.005"$

- 5) UNITS: INCHES UNLESS OTHERWISE NOTED

- 6) BREAK SHARP EDGES: N/A

- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	<i>mler</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10349-041	SHEET 6 OF 17
APPROVED	<i>mler</i>	TITLE	SCALE
		SEAL REMOVER SET	NTS
DATE	11/7/2018	COPYRIGHT © 2018 BY DART AEROSPACE LTD	
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Technical drawing of a rectangular component. The width is labeled as 3.50. The height is labeled as 0.5. A central slot is labeled with the text RB 92700-10349-041. The bottom left corner features a note: 0.05 X 45° CMF 2 PL.

RB 92700-10349-041-6 HANDLE

NOTES:

1) MATERIAL: 4140/4142 (28-32 RC)
 2) HEAT TREAT: N/A
 3) FINISH: N/A
 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005
 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 6) BREAK SHARP EDGES: 0.005" TO 0.010"
 7) IDENTIFICATION: MACHINE ENGRAVE PER CAD MODEL AS SHOWN OR DOT MARK T/N AS SHOWN

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	<i>M. Lee</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10349-041	SHEET 7 OF 17
APPROVED	<i>M. Lee</i>	TITLE	SCALE
		SEAL REMOVER SET	NTS
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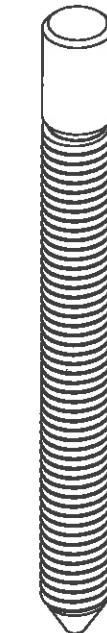
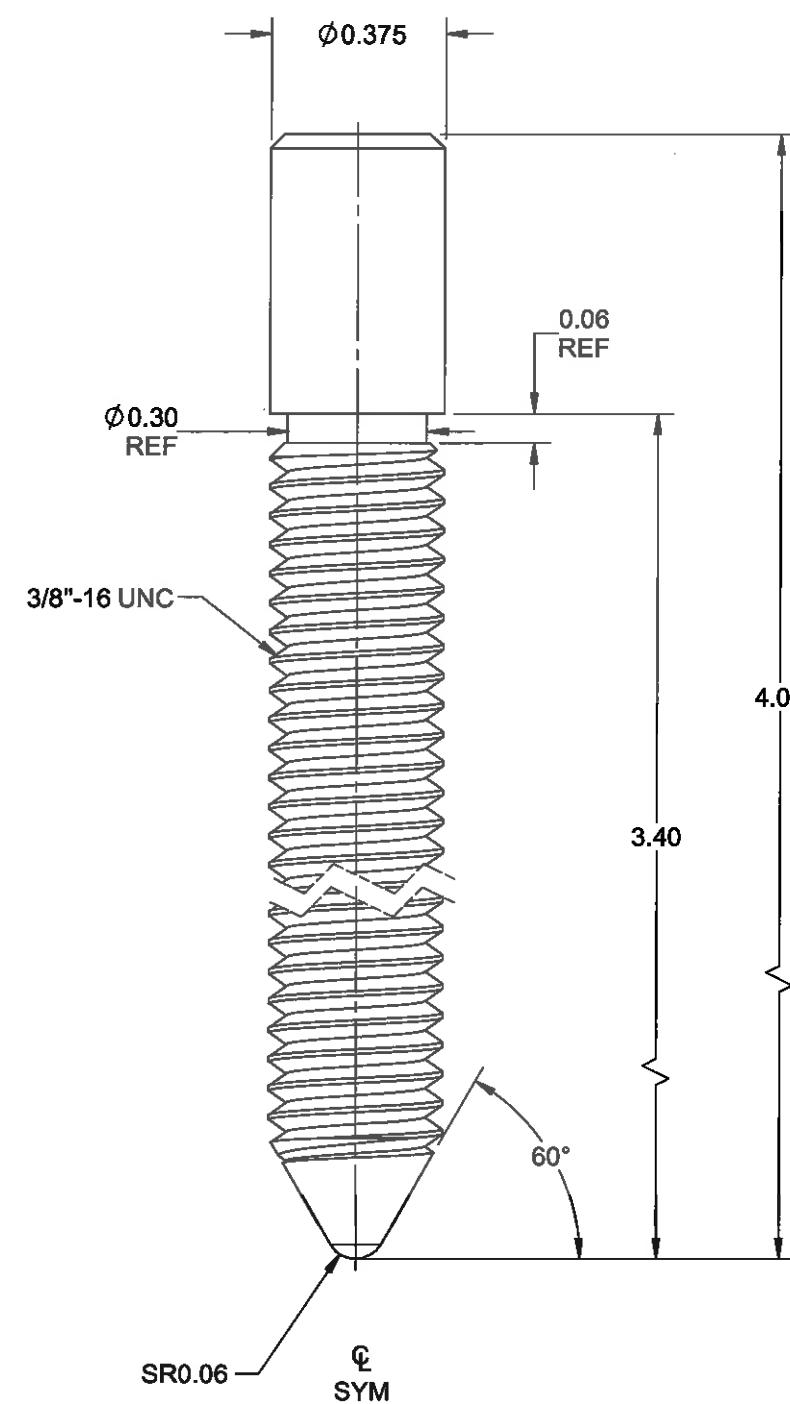
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RB 92700-10349-041-7 ROD

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NOTES:

1) MATERIAL: 4140/4142 (28-32 RC)

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1"$

X.XX = $\pm 0.01"$ / $\pm 0.5"$

X.XXX = $\pm 0.005"$ / $\pm 0.1"$

X.XXXX = $\pm 0.0005"$ / $\pm 0.05"$

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$

5) UNITS: INCHES UNLESS OTHERWISE NOTED

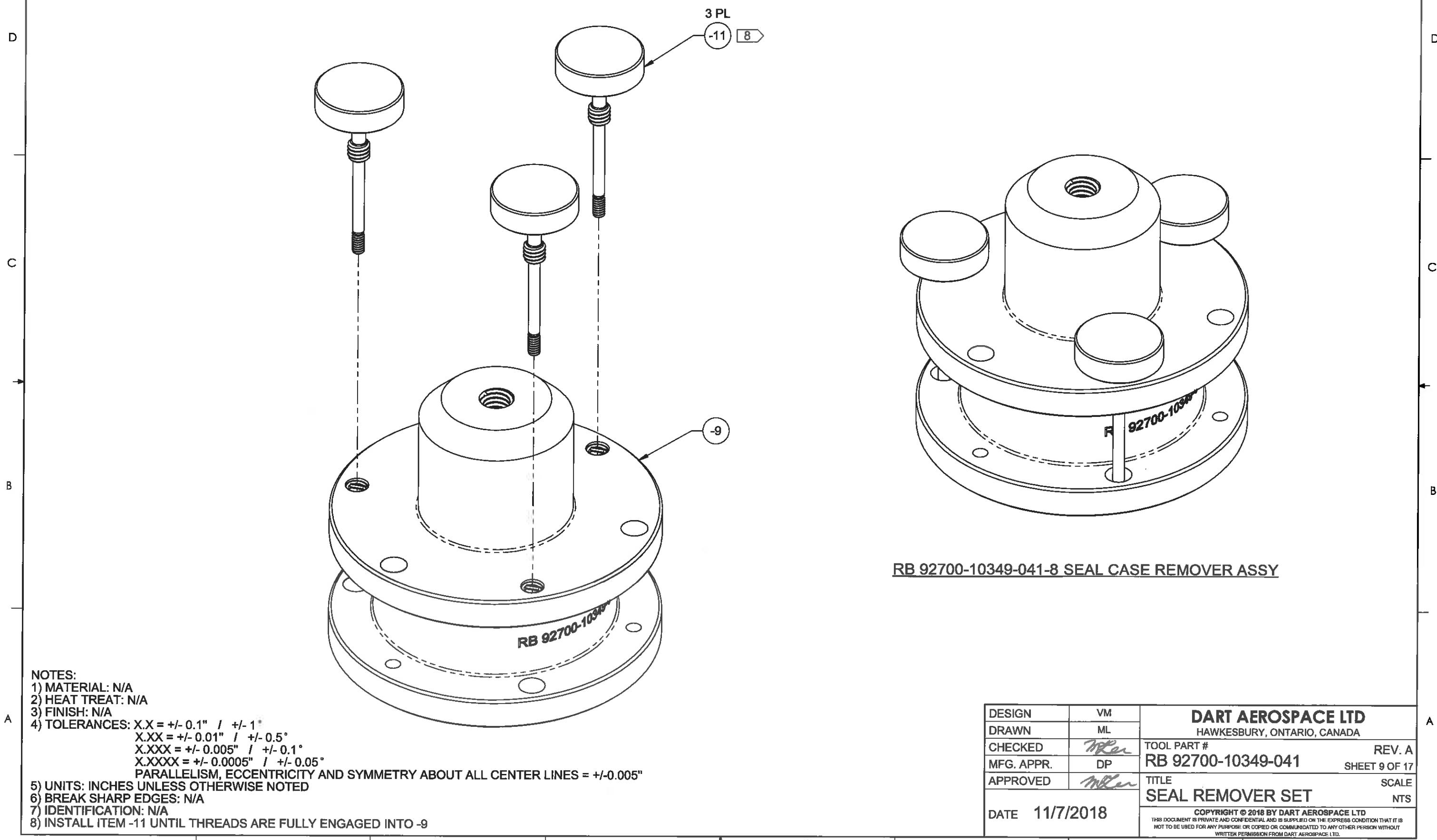
6) BREAK SHARP EDGES: 0.005" TO 0.010"

7) IDENTIFICATION: N/A

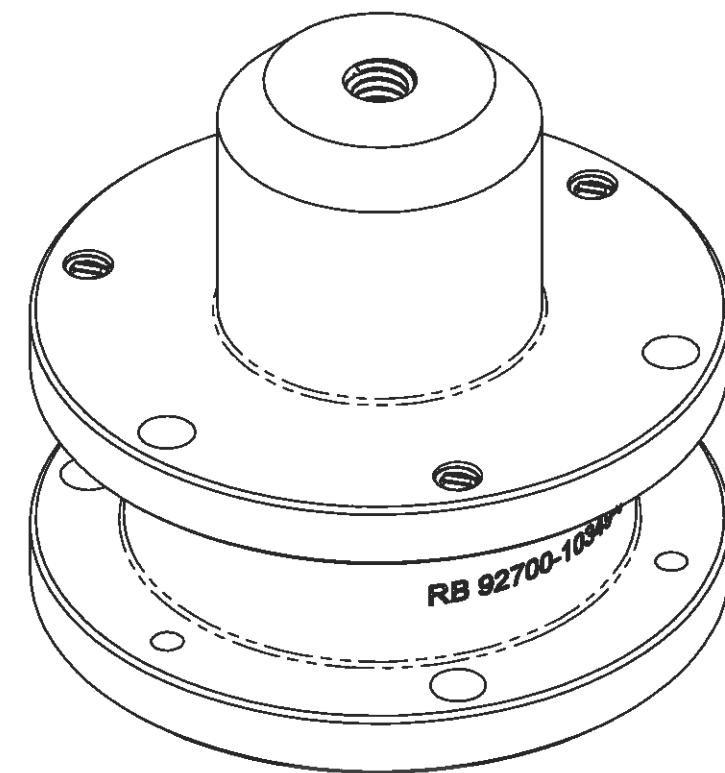
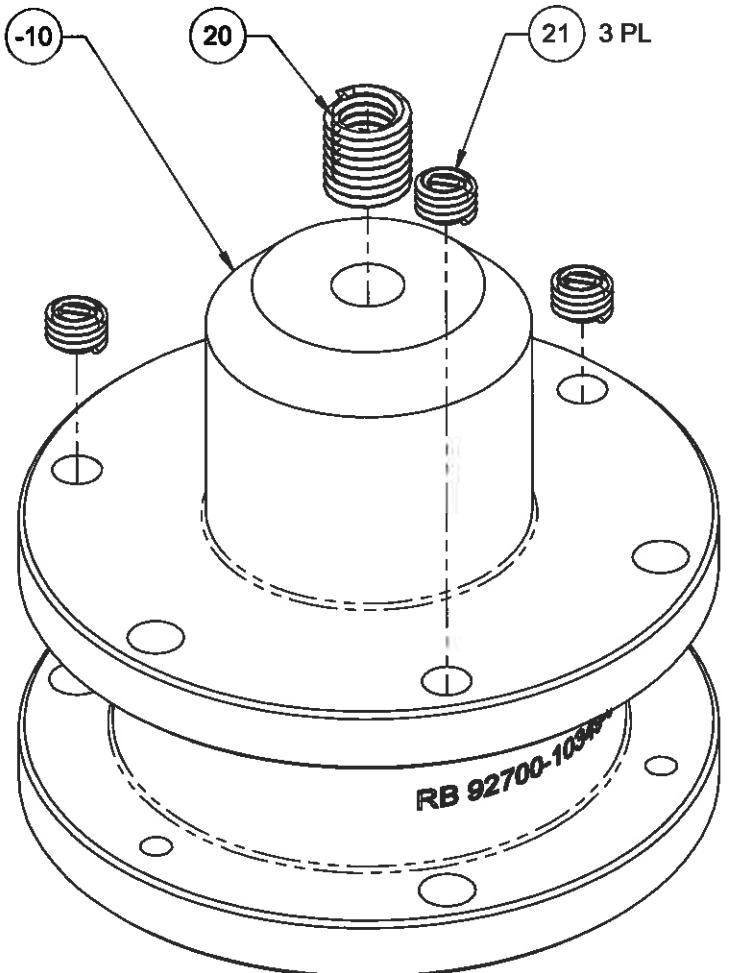
UNAPPROVED

DESIGN	VM	DART AEROSPACE LTD			
DRAWN	ML	HAWKESBURY, ONTARIO, CANADA			
CHECKED	<i>[Signature]</i>	TOOL PART #			
MFG. APPR.	DP	RB 92700-10349-041			
APPROVED	<i>[Signature]</i>	REV. A			
DATE 11/7/2018		SHEET 8 OF 17			
TITLE		SCALE			
SEAL REMOVER SET		NTS			
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ITEM #	QTY	PART #	PART TITLE
-9	1	RB 92700-10349-041-9	SEAL CASE REMOVER SUB ASSY
-11	3	RB 92700-10349-041-11	SCREW



ITEM #	QTY	PART #	PART TITLE
-10	1	RB 92700-10349-041-10	SEAL CASE REMOVER
20	1	McMaster#91732A214 OR EQUIV	SS HELICAL INSERT 3/8"-16 x .562" LG.
21	3	McMaster#91732A368 OR EQUIV	SS HELICAL INSERT 1/4"-20 x 1/4" LG.

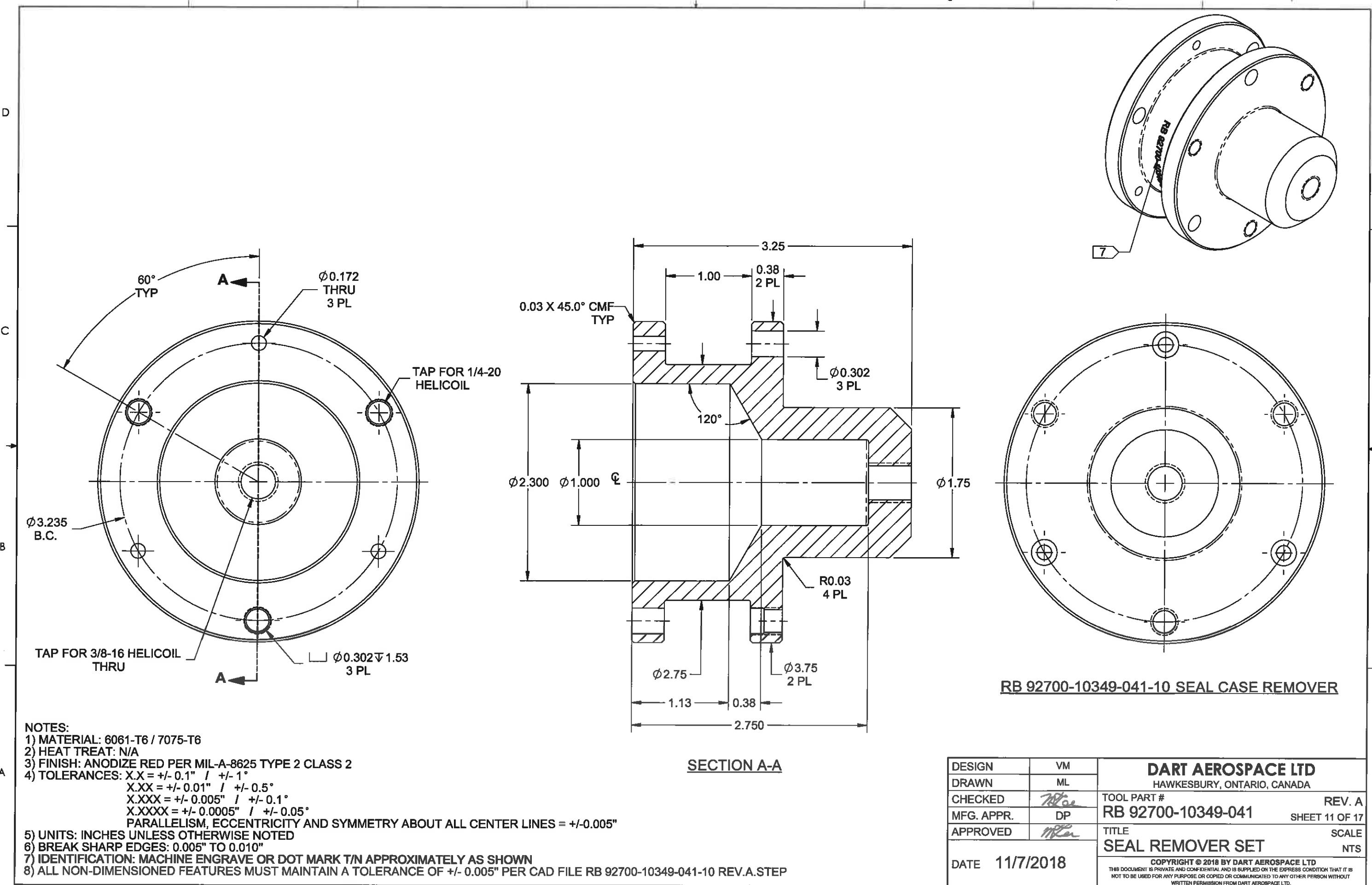


RB 92700-10349-041-9 SEAL CASE REMOVER SUB ASSY

NOTES:

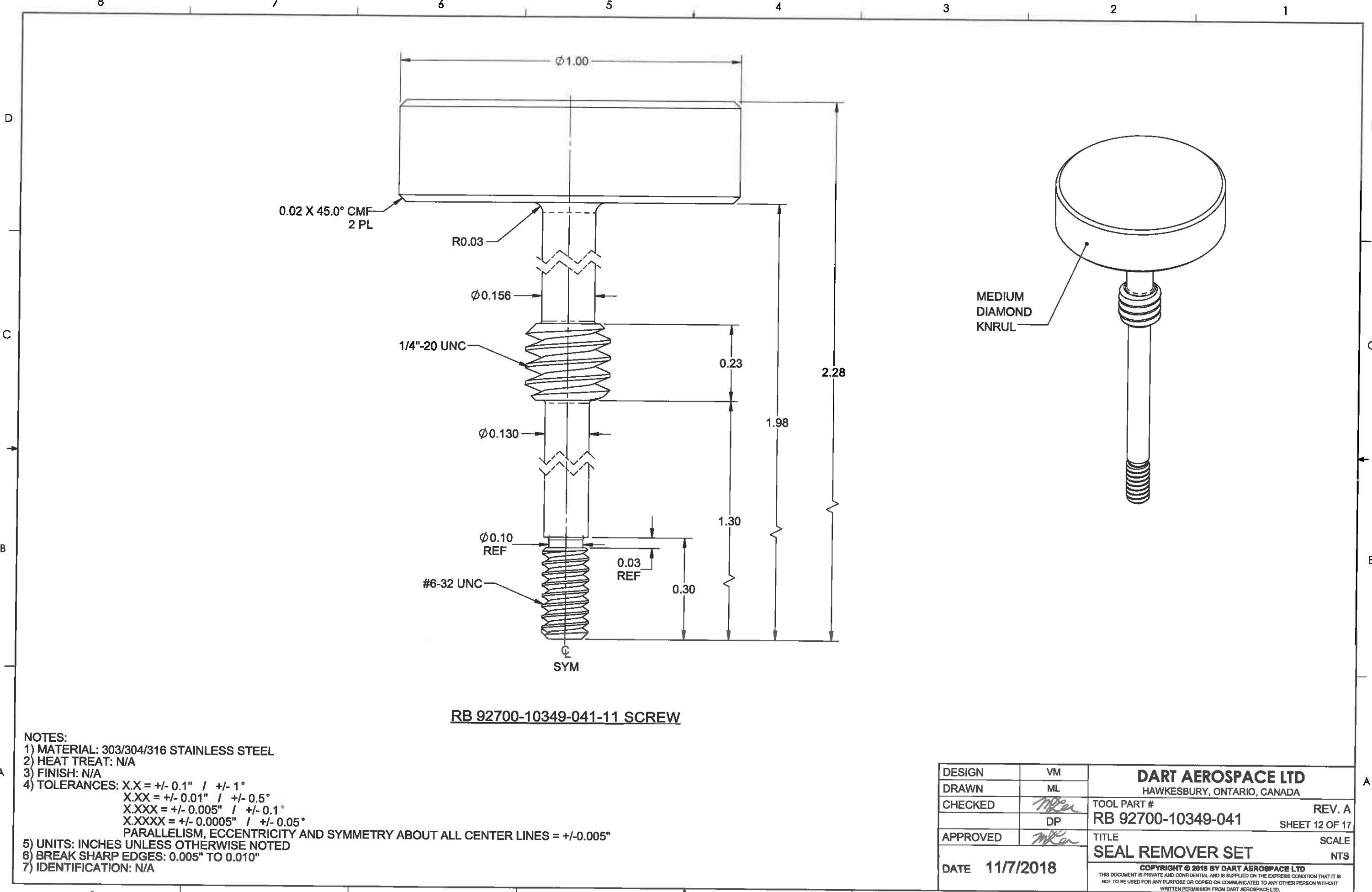
- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	<i>ML</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10349-041	SHEET 10 OF 17
APPROVED	<i>ML</i>	TITLE	SCALE
		SEAL REMOVER SET	NTS
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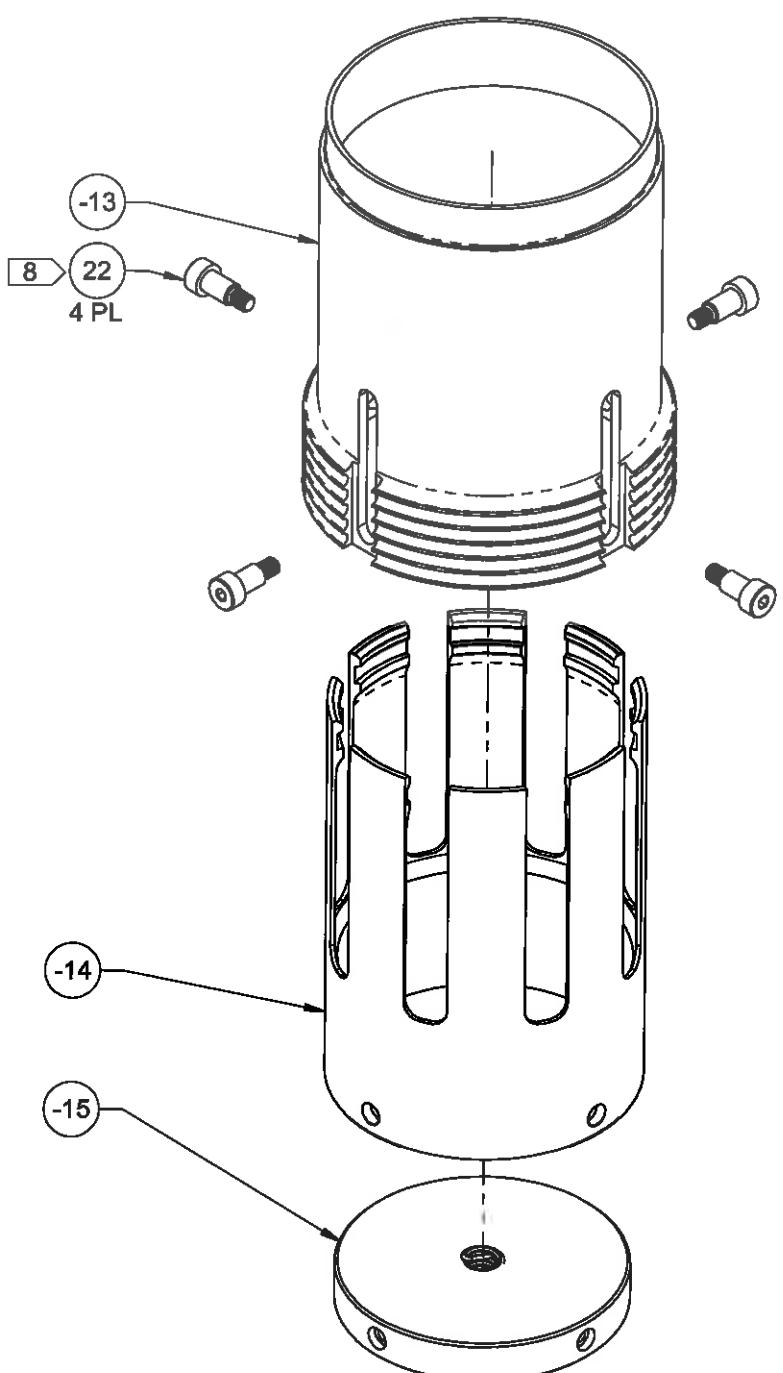


DESIGN	VM	DART AEROSPACE LTD	
DRAWN	ML	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>RLee</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10349-041	SHEET 11 OF 17
APPROVED	<i>MKan</i>	TITLE	SCALE
DATE 11/7/2018		SEAL REMOVER SET	NTS

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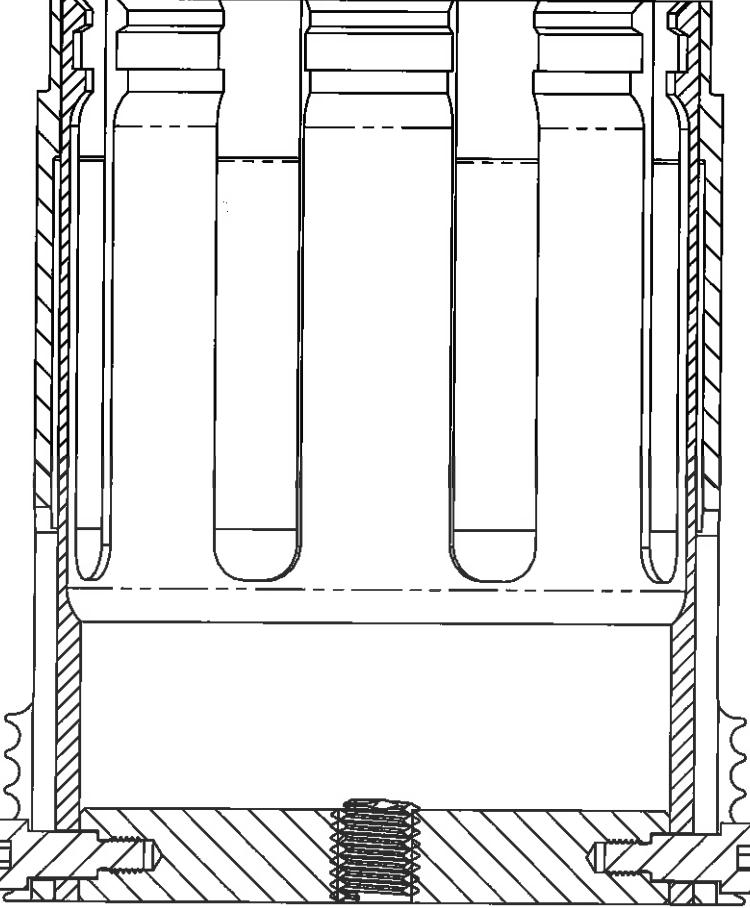


ITEM #	QTY	PART #	PART TITLE
-13	1	RB 92700-10349-041-13	SEAL RING REMOVER SLEEVE
-14	1	RB 92700-10349-041-14	SEAL RING REMOVER
-15	1	RB 92700-10349-041-15	PUCK ASSY
22	4	McMaster#93996A842	SHOULDER SCREW 1/4" DIAM. X 3/8" LENGTH X #10-32 THREAD

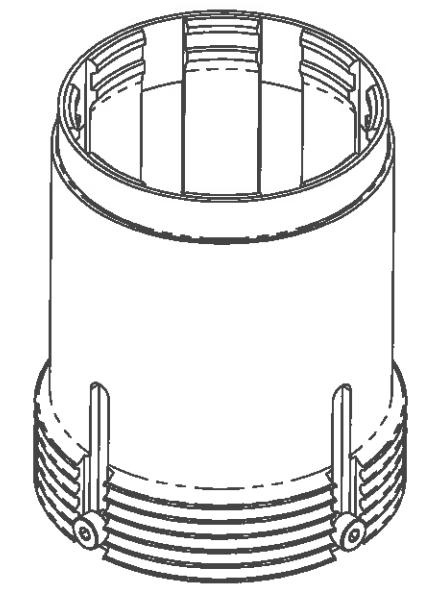


NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) ASSEMBLE AS SHOWN, TORQUE ITEM 22 12-15 IN-LBS



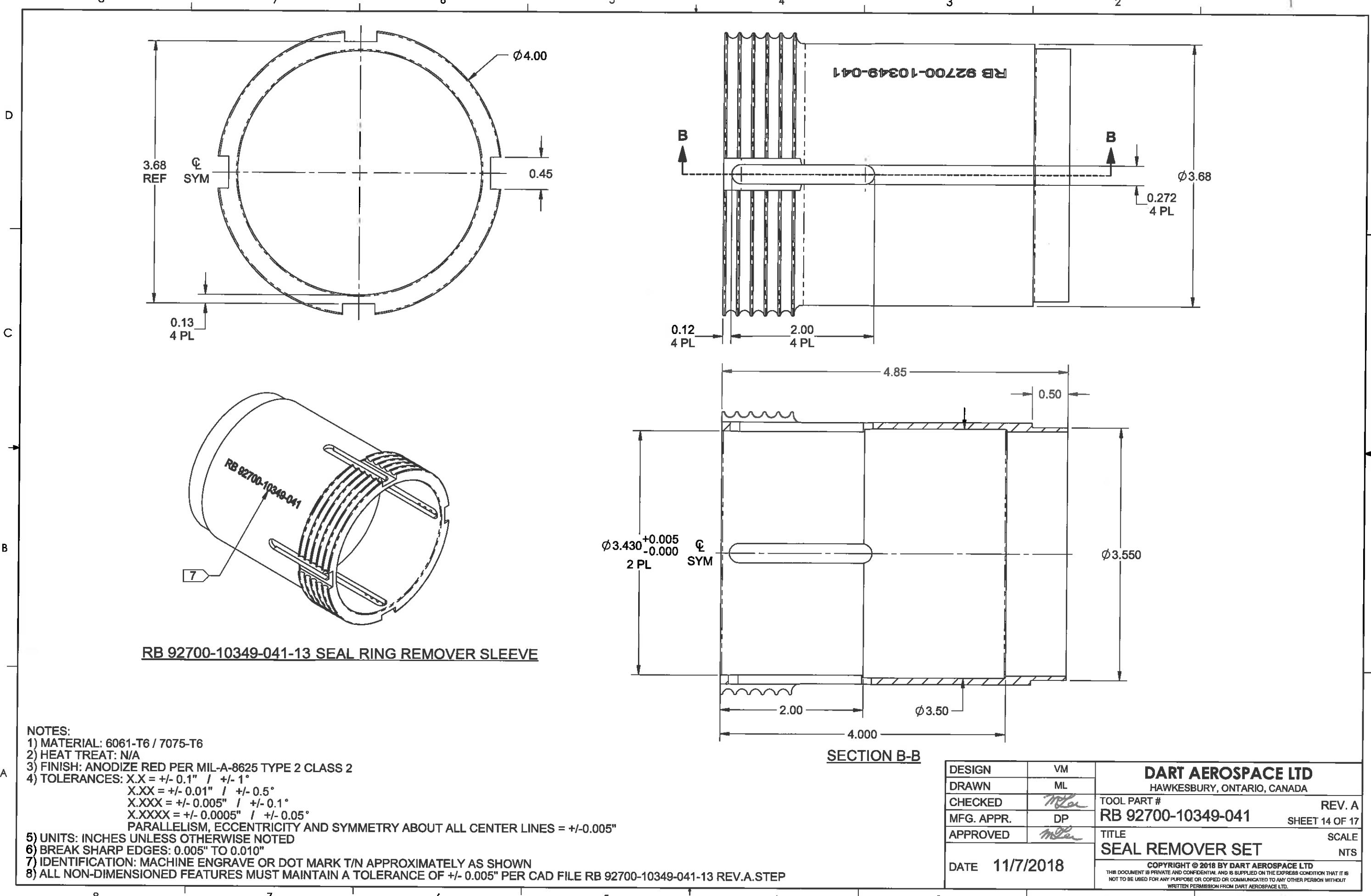
RB 92700-10349-041-12 SEAL RING REMOVER ASSY

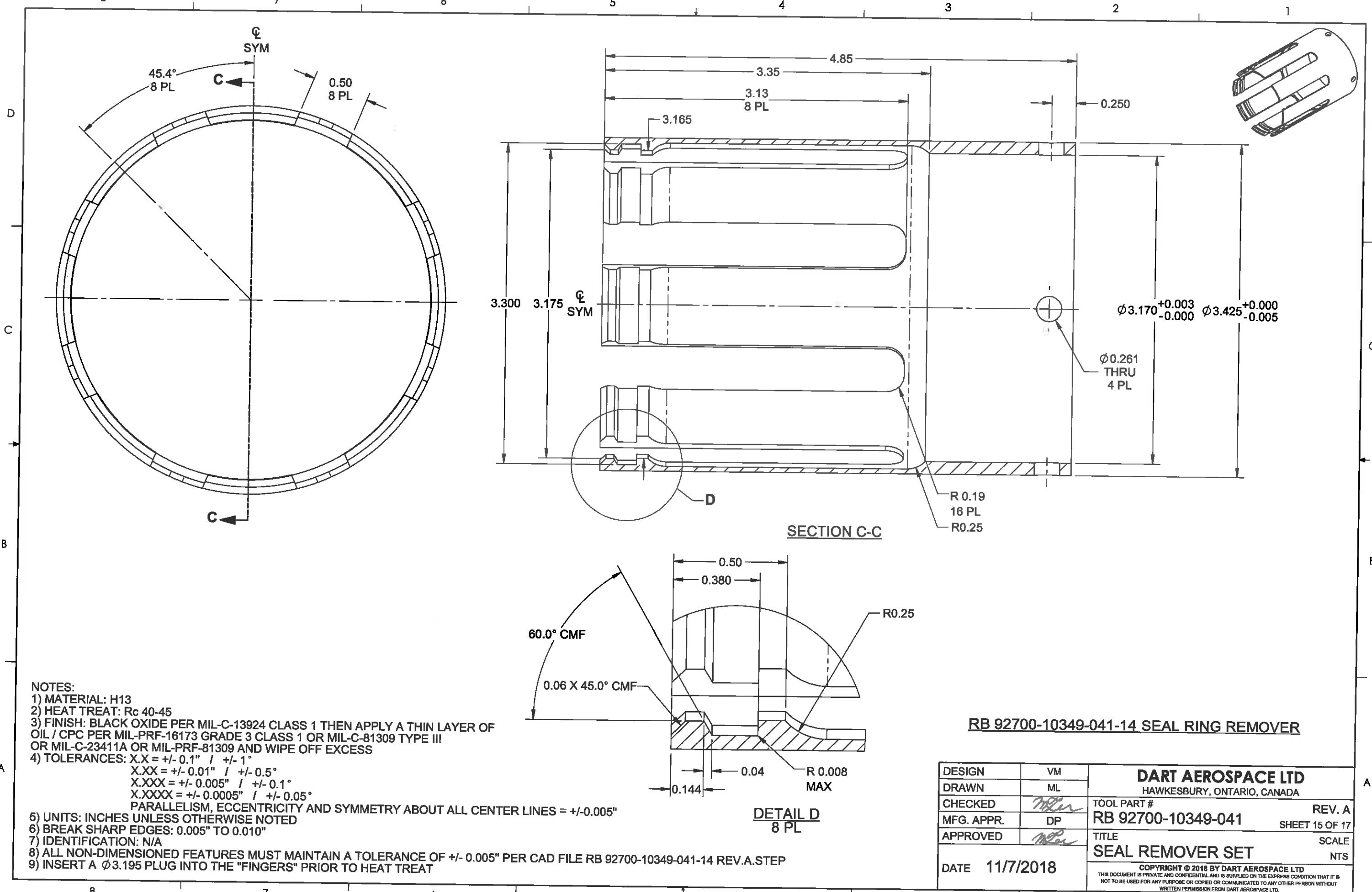


DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA TOOL PART # RB 92700-10349-041 REV. A SHEET 13 OF 17
DRAWN	ML	
CHECKED	<i>ML</i>	
MFG. APPR.	DP	
APPROVED	<i>ML</i>	
DATE 11/7/2018		

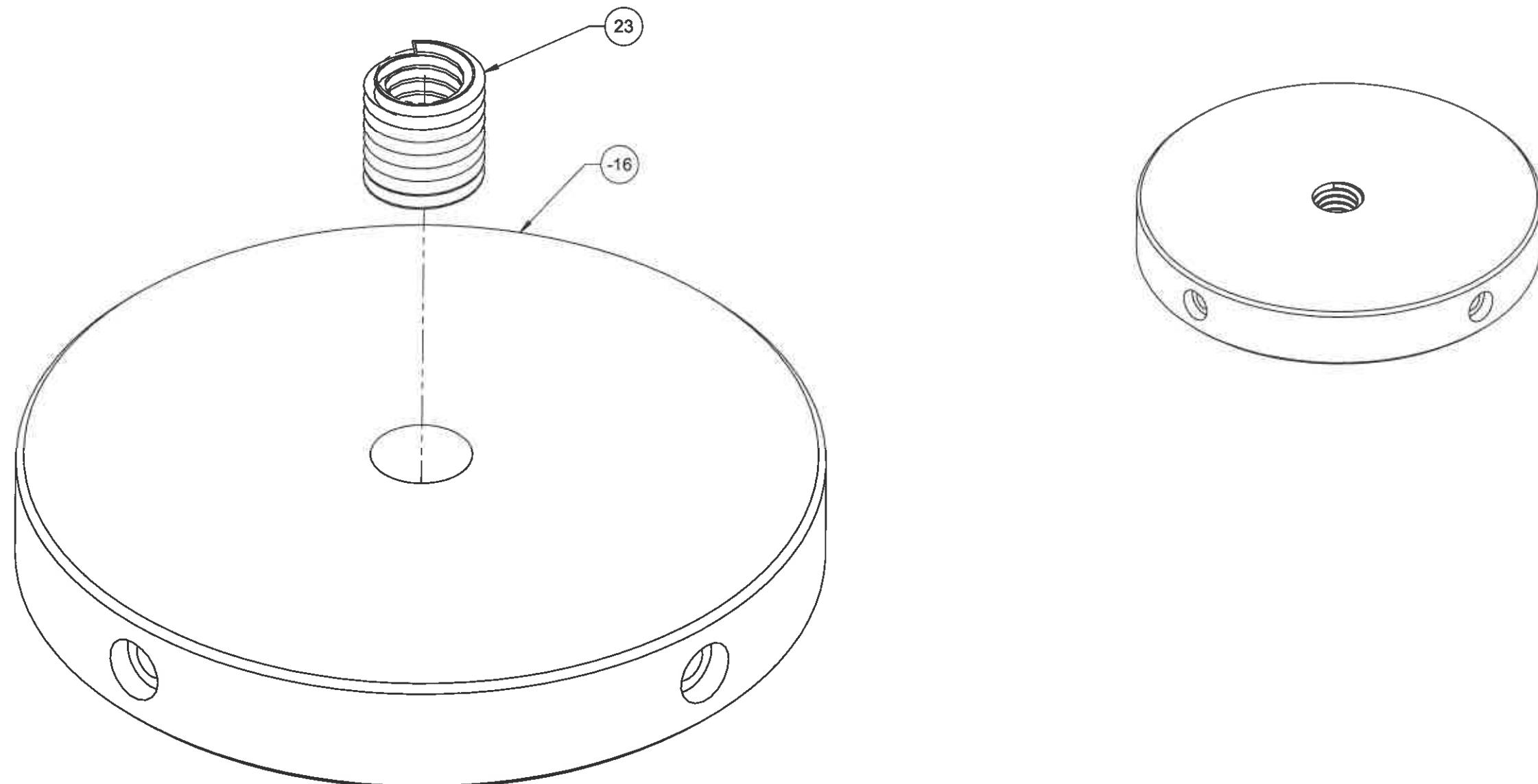
TITLE
SEAL REMOVER SET
SCALE
NTS

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ITEM #	QTY	PART #	PART TITLE
-16	1	RB 92700-10349-041-16	PUCK
23	1	McMaster#91732A214 OR EQUIV	SS HELICAL INSERT 3/8"-16 x .562" LG.



RB 92700-10349-041-15 PUCK ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = $+- 0.1"$ / $+- 1^{\circ}$
 $X.XX = +- 0.01"$ / $+- 0.5^{\circ}$
 $XXXX = +- 0.005"$ / $+- 0.1^{\circ}$
 $XXXXX = +- 0.0005"$ / $+- 0.05^{\circ}$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $+- 0.005"$
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	<i>ML</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10349-041	SHEET 16 OF 17
APPROVED	<i>ML</i>	TITLE	
		SCALE	
		NTS	
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